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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SIT-0107

Total Pages in this Submis

TO THE ASSISTANT COMMISSIONER FOR PATENTS Box Patent Application

Box Patent Application Washington, D.C. 20231

		Washington, D.C. 20231	
Transmitted herewith	n for filing under 35 U.S.	C. 111(a) and 37 C.F.R. 1.5	3(b) is a new utility patent application for an
invention entitled:	T7		
A Monochromatic Microhollow Cath	Vacuum Ultraviolet Ligi ode Discharge	it Source for Photolithograph	ny Applications Based on a High-Pressure
interononom Cath	oue Discharge		
and invented by:			
Kurt F. Becker Peter F. Kurunczi			
Karl H. Schoenbac	eh		
M a CONTINUATIO	N APPLICATION, check	appropriate box and supply	v the requisite information:
Continuation	☐ Divisional ☐	Continuation-in-part (CIP)	of prior application No.:
Which is a:			
Continuation	☐ Divisional ☐	Continuation-in-part (CIP)	of prior application No.:
Which is a:			
Continuation	☐ Divisional ☐	Continuation-in-part (CIP)	of prior application No.:
Enclosed are:			
100		Application Elements	
Enclosed are:	e as calculated and trans	smitted as described below	
1 25			
2. X Specifica	ation having	pages and	including the following:
a. 🗵 Des	scriptive Title of the Inve	ntion	
b. 🗵 Cro	ss References to Relate	ed Applications (if applicable)	
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	ailed Description		
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					Application	Eleme	nts (C	ontinued)					
3.	X	Drawi	ing(s) (when i	necessa	ary as prescribed	d by 35	5 USC	113)					
	a.	□ F	Formal	b. 🛚	Informal	Num	ber of	Sheets		5		_	
4.	X	Oath -	or Declaration	n									
	a.		Newly execute	ed (origi	nal or copy)	X	Unex	ecuted					
	b.		Copy from a բ	orior app	olication (37 CFF	र 1.63((d)) (for	continuatio	n/divisio	onal appli	cation o	nly)	
	C.	X \	With Power o	f Attorne	ey 🗌 With	out Po	wer of	Attorney					
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
1135 J		The e	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
[‡] 6.		Com	puter Progran	n in Mic	rofiche								
7 .		Gene	Genetic Sequence Submission (if applicable, all must be included)										
7 .	a.		Paper Copy										
	b.		Computer Re	adable	Сору								
min	C.		Statement Ve	erifying I	dentical Paper a	and Co	mpute	⁻ Readable	э Сору				
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8.		Assiç	gnment Pape	rs (cove	r sheet & docun	nents)							
9.		37 C	FR 3.73(b) S	tatemen	t (when there is	an ass	signee)	1					
10.		Engli	sh Translatio	n Docur	ment <i>(if applicab</i>	le)							
11.		Infor	mation Disclo	sure Sta	atement/PTO-14	149		Copies of I	DS Cita	ations			
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12.	L	Preliminary Amendment											
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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SIT-0107

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	X	Additional Enclosures (please identify below):
		U.S. PTO Credit Card Payment Form Certificate of Express Mailing
; 201 2		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8. ************************************		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
I.		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Docket No. SIT-0107

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate		Fee		
Total Claims	14	- 20 =	0	х	\$9.00		\$0.00		
Indep. Claims	3	- 3 =	0	х	\$40.00		\$0.00		
Multiple Depender	nt Claims (check	if applicable)					\$0.00		
:					В	ASIC FEE	\$355.00		
OTHER FEE (spe	cify purpose)						\$0.00		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TOTAL FILING FEE								
A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1619 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).									
Dated: June 7, 200)1			Jane 27 ass	Liceta				

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Signature

Jane Massey Licata Reg. No. 32,257

PATENT TRADEMARK OFFICE

cc:

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. **EL 853195376 US** Date of Deposit <u>June 7, 2001</u>

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX Patent Application", Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of Fourteen (14) pages of Specification, including three (3) pages of claims, and one (1) page of Abstract;
- 3) U.S. PTO Credit Card Payment Form for \$355.00 filing fee;
- 4) Unexecuted Declaration and Power of Attorney;
- 5) Five (5) pages of informal drawings containing figures 1 through 4; and
- 6) Return postcard.

Jane Massey Licata